```
Start register[i]!
                                                       Get
                              login[i]!
                                            qet[i]?
                       Register
                                       Login
                                              submit[i]!
    reset?
                   t > MaxT
                                        SetA(i, ans[i][b_cnt[i])
                   cend[i] = true,
                                                                    q_cnt[i] < Q
                   cexpire[i] = true
                                                                    qet[i]?
      End
                                                          Submit
notify[i]?
                                             accept[i]?
                                    MaxT
                               cend[i] = true,
                               cexpire[i] = true
                          q_cnt[i] ≥ Q
        Notify
                                                      Accept
                          cend[i] = true
```